

FIG. 1

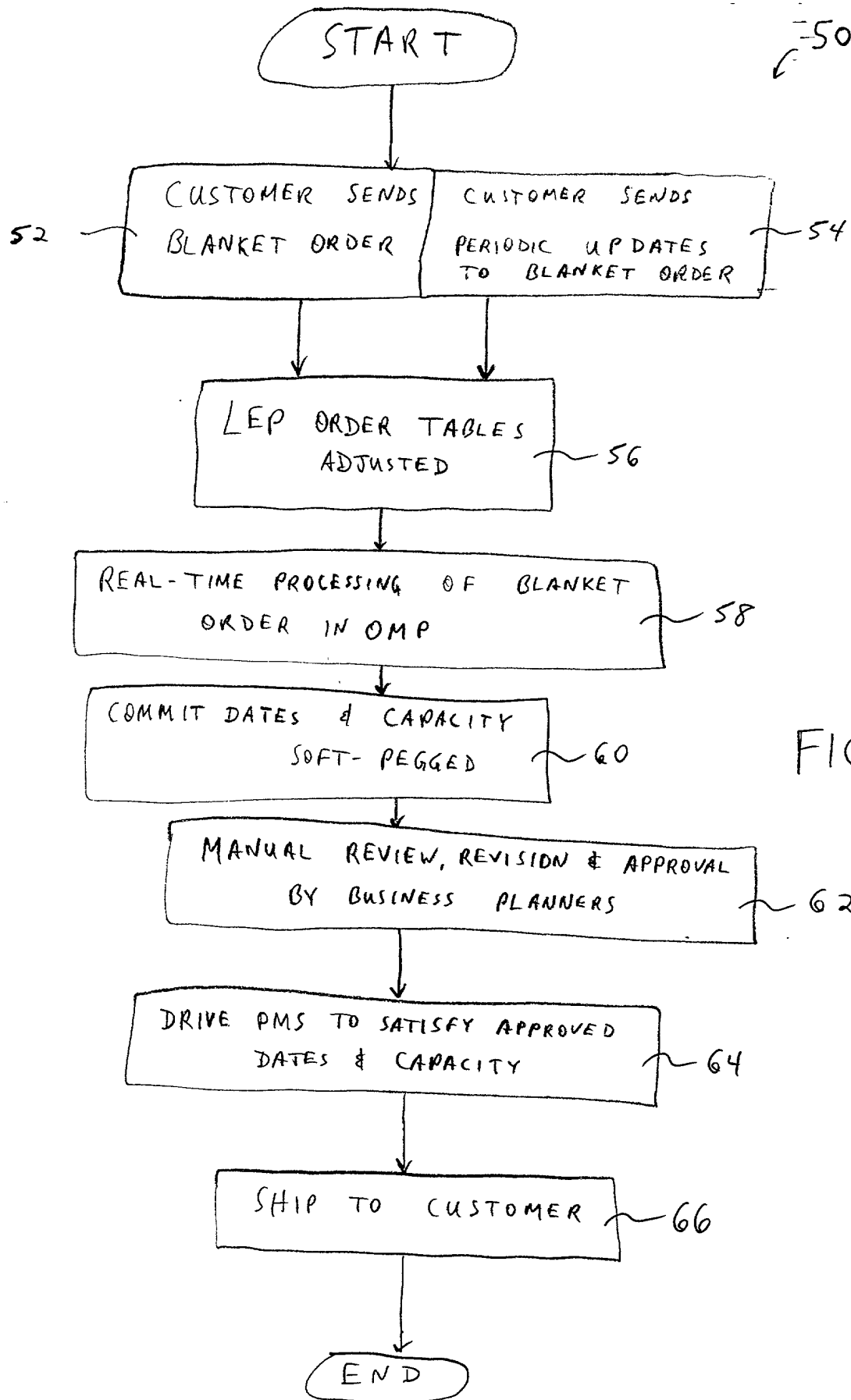


FIG. 2

START

CUSTOMER SENDS  
PROJECTED REQUIREMENTS 82

PULL ORDER CREATED IN  
LEP PROCESS MODULE 84

GLOBAL BOM GENERATED  
FOR EACH COMPONENT 86

PLANNER SPECIFIES  
INDEPENDENT DEMAND AND/OR  
INDEPENDENT RESERVATION FOR  
ATP STOCK 88

DRIVE PMS FOR  
GLOBAL BOM AND  
ATP STOCK 90

RECEIVE INCOMING STANDARD  
ORDER FROM CUSTOMER 92

DECREMENT PULL ORDER  
REQUIREMENTS MATCHING STANDARD  
ORDER 94

SHIP TO CUSTOMER AT  
LOCATION SPECIFIED IN  
STANDARD ORDER 96

END

80

FIG. 3

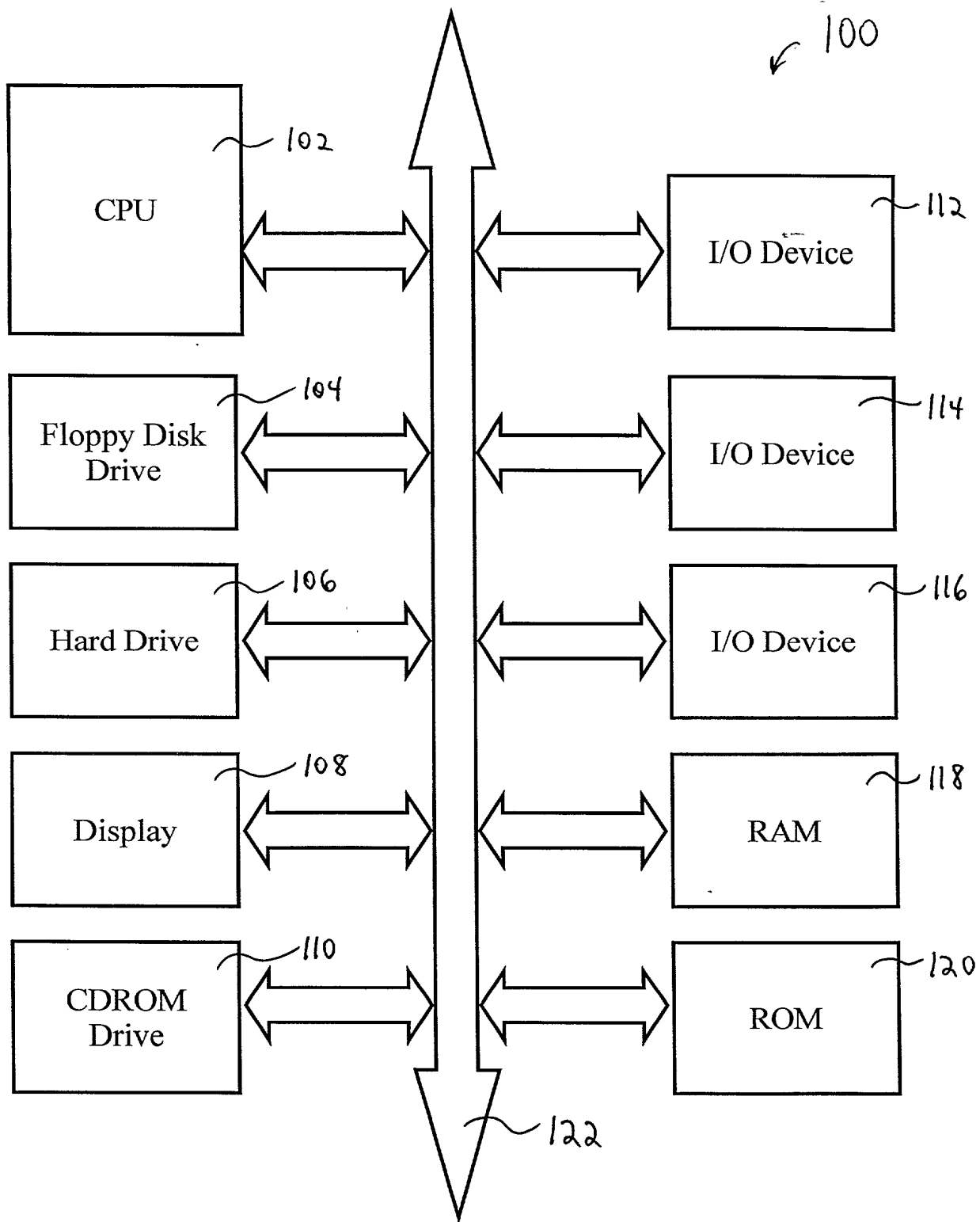


FIG. 4

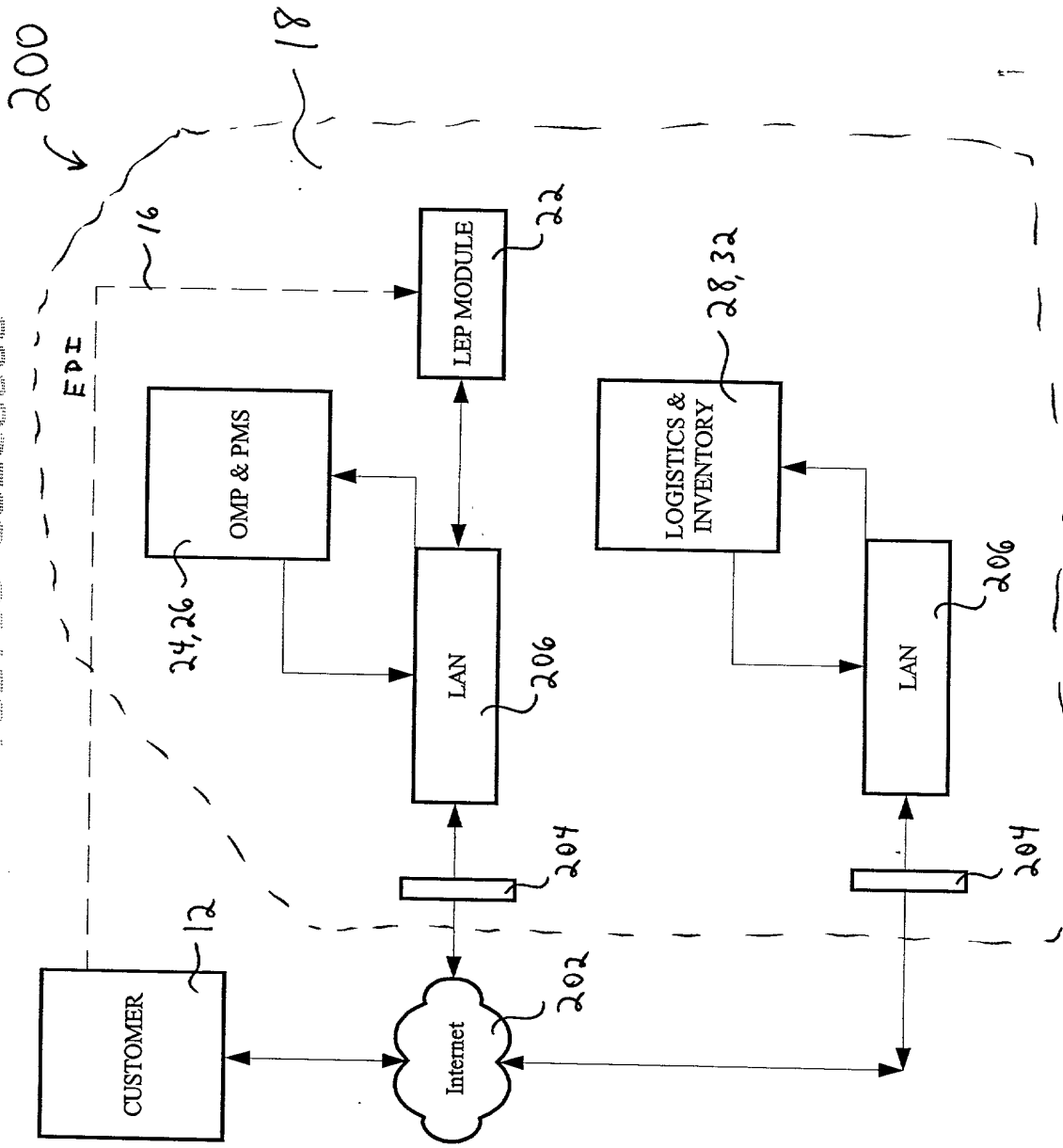


FIG. 5